

Vashon-Maury Island Purchasing Guide

Low Environmental Impact Fertilizer & Soil Amendments

| Black Gold Compost | Down to Earth Natural Compost |
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| Carpinito Farms Organic Compost | Peace of Mind Organic Fertilizer |
| Cedar Grove Booster Blend | Ringer All Natural Lawn Restore |
| Cedar Grove Compost | Whitney Farms Organic Fertilizer |
| Down to Earth Multi-Use Organic Fertilizer | Wiggle Worm Soil Builder Organic Fertilizer |

Medium Environmental Impact Fertilizer & Soil Amendments

| Lilly-Miller Rhododendron and Evergreen Food | Scott's Lawn Pro Super Turf Builder |
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| Lilly-Miller Rose and Flower Food | Scott's Starter Fertilizer |
| Lilly-Miller Super Rich | Scott's Super Turf Builder with Iron |
| Scott's Lawn Fertilizer | Scott's Turf Builder |

Many people want to purchase fertilizers and soil amend-

ments which have little or no known negative environmental and health impact. This guide can help you make those choices. It is comprehensive, but due to size,

we have had to limit the number of products. There are some products on the Island for which we found no information. We are fortunate that Island garden retailers want to help protect our water resources so be sure to BUY LOCAL!

We listed products based on:

Discussions with Island retailers and an inventory of products they expected to have available in Spring 2007;

Discussions with Dr. Philip Dickey, staff scientist at Washington Toxics Coalition (WTC) and Dr. Jack Barbash,

environmental chemist with expertise on groundwater contamination issues;

Information in the WTC publication "grow smart, grow safe" in which Dr. Dickey reviewed environmental impacts of active ingredients in lawn and garden products;

A review of the Institute of Environmental Research and Education's (IERE) compilation of the Washington State Department of Agriculture listing of heavy metals in fertilizer available on Vashon-Maury Island.

Before using fertilizer or soil amendments:

Is your plant growing in the right place? See "Choosing the Right Plants for a Trouble-Free Garden:"

http://www.ci.seattle.wa.us/util/stellent/groups/public/@spu/@csb/documents/webcontent/choosingt_200311261701525.pdf

Could your soil benefit from adding compost? Check out "Composting Yard and Food Waste at Home:"

http://www.seattle.gov/util/stellent/groups/public/@spu/@csb/documents/webcontent/spu01 001989.pdf

Is your plant a variety that tends to thrive in our climate? Check out this web site:

http://www.govlink.org/hazwaste/house/yard/troublefree.cfm

And/or the Plant List at:

http://www.savingwater.org/docs/PlantList.pdf

For more information on these compounds in the environment, visit:

for pesticides http://ca.water.usgs.gov/pnsp

for fertilizers http://water.usgs.gov/nawqa/nutrients

For information on how to dispose of pesticides, try: http://www.govlink.org/hazwaste/house/disposal/AnyProduct.cfm?catID=930

Read the instructions for all products and use them with care; apply in the correct season and in the right quantities to help protect our water and wildlife.

This guide was developed by Michael Laurie and Susie Kalhorn with support from the Vashon-Maury Island Groundwater Protection Committee and funding from the Puget Sound Action Team.